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Attomey Docket No.		No.	51876P593	
First Inventor Byun		Byun	ig-Il PARK	Ž Z
Title				3.5
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Express Mail Label No.		bel No.	EV339912505US	58

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APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents			Mail Stop Patent Application Commissioner for Patents P.O. Box 1450					
				<u> </u>			dria, VA 22313-1450	
		(e.g., PTO/SB/17) icate for fee processing)		7.		OM or CD-R in duplic uter Program ( <i>Appen</i>		or
	it daims small CFR 1.27.	entity status.				le and/or Amino A cable, all necessa		e Submission
3. Specification [Total Pages 19] (preferred arrangement set forth below)  - Descriptive title of the Invention  - Cross References to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table, or a computer program listing appendix  - Background of the Invention			a b	i. □ ii. □	paper	ce Listing on D-R (2 copies	:	
<ul> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings (if filed)</li> <li>Detailed Description</li> <li>Claim(s)</li> <li>Abstract of the Disclosure</li> </ul>			9. 10. 11. 12.	37 C.F (when Englisl	ment Papers (cover s .R. § 3.73(b) Stateme there is an assignee) n Translation Docume	nt 🔲	Power of Attorney	
4 D Drawing	(c) (35119C	113) ITotal Shoots 3	,		•	ation Disclosure ent (IDS)/PTO-1449		Copies of IDS Citations
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 3]  5. Oath or Declaration [Total Pages _] a. Newly executed (original or copy) b. Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supp specification following the title, or in an Application Data Sheet under 37 (Continuation Divisional Continuation-in-perior application Information: Examiner  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior considered a part of the disclosure of the accompanying continuation or divisional be relied upon when a portion has been inadvertently omitted from the submitted					Prelim   Return   (Shoul   Certific   (if fore   Nonpu   Applica   Other:   Other:   Quisite in:   (6:   Other and is on parts.	of prior applicatio  of prior applicatio  Group/A  which an oath or declaration	ized) ocument(s) f) der 35 U.S.C. 12 PTO/SB/35 or its rity; Transmittal on the first senter on No: Art Unit:	Application Amended to Reflect Claim of Priority  22 (b)(2)(B)(i). s equivalent. of Formal Drawings
Customer I	Number	08	<del>7</del> 91			or i	☐ Correspor	ndence address below
■ Customer Number								
Name	Name Blakely, Sokoloff, Taylor & Zafman LLP							
Address 12400 Wilshire Boulevard, 7th Floor								
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Name (Print/Type) Eric S. Hyman		1 /			Registration No. (Att	tomey/Agent)	30,139	
Signature		WA				Date 0:	2/27/04	
Based on PTO/SR/05 (01	-04) as modified h	v Blakely, Solokoff, Taylor & Zafe	195 (WH 02/10/20	104				

SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

## **FEE TRANSMITTAL** Complete if Known Application Number for FY 2004 Filing Date Effective 10/01/2004. Patent fees are subject to annual revision. First Named Inventor Byung-Il PARK **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27. Art Unit **TOTAL AMOUNT OF PAYMENT** (\$) 770.00 Attorney Docket No. 51876P593 METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) **ADDITIONAL FEES** Credit card Money Order Check Other ☐ None Large Entity **Small Entity** Deposit Account Fee Code Fee (\$) Code Fee Description Fee Paid 02-2666 1051 130 2051 65 Surcharge - late filing fee or oath 1052 2052 50 Surcharge - late provisional filing fee or cover sheet. 25 Deposit Account Name Blakely, Sokoloff, Taylor & Zafman LLP 2053 130 2053 130 Non-English specification 1812 2,520 1812 2,520 For filing a request for ex parte reexamination The Commissioner is authorized to: ( check all that apply) 1804 920 1804 Requesting publication of SIR prior to Credit any overpayments Charge fee(s) indicated below Charge any additional fee(s) or underpayment of fees as required under 37 CFR $\S\S$ 1.16, 1.17, 1.18 and 1.20. Requesting publication of SIR after Examiner action 1805 1.840 1805 1.840 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account Extension for reply within first month 1251 110 2251 **FEE CALCULATION** Extension for reply within second month 1252 420 2252 210 **BASIC FILING FEE** Extension for reply within third month 1. 1253 950 2253 Entity Small Entity Extension for reply within fourth month Large 1254 1,480 2254 740 Fee Code Fee Code Fee Fee Description (\$) Fee Paid 1255 Extension for reply within fifth month 2255 (\$) 1,210 605 1404 330 2401 165 Notice of Appeal 1001 770 2001 385 Utility filing fee 770 CO 330 2402 1402 165 Filing a brief in support of an appeal 1002 340 2002 Design filing fee 1403 290 2403 145 Request for oral hearing 1003 530 2003 265 Plant filing fee 1451 1.510 2451 1.510 Petition to institute a public use proceeding 1004 2004 770 385 Reissue filing fee 1452 110 2452 55 Petition to revive - unavoidable 1005 2005 Provisional filing fee 160 80 1453 1.330 2453 665 Petition to revive - unintentional SUBTOTAL (1) 770.00 (\$) 1501 1,330 2501 665 Utility issue fee (or reissue) EXTRA CLAIM FEES Extra 1502 2502 480 240 Design issue fee Fee from below Fee Paid 1503 2503 640 320 Plant issue fee Total Claims 10 20 18.00 \$0.00 1460 2460 130 130 Petitions to the Commissioner Independent Claims 86.00 O \$0.00 1807 1807 50 50 Prosessing fee under 37 CFR 1.17(q) Multiple Dependent 1806 1806 180 Submission of Information Disclosure Stmt 180 8021 Large Entity 8021 Recording each patent assignment pe property (times number of properties) Small Entity 40 40 Fee Fee Fee Description (\$) Code Filing a submission after final rejection (37 CFR § 1.129(a)) 1809 770 1809 385 1202 18 2202 9 Claims in excess of 20 1810 1201 2201 Independent claims in excess of 3 770 2810 385 For each additional invention to be examined (37 CFR § 1.129(b)) 86 43 1203 290 2203 145 Multiple Dependent claim, if not paid 1801 2801 Request for Continued Examination (RCE) 770 1204 2204 \*\*Reissue independent claims over original 385 86 43 Request for expedited examination of a design application 1800 900 1802 1205 18 2205 \*\*Reissue claims in excess of 20 and over Other fee (specify) original patent SUBTOTAL (2) 0.00 (\$) \* Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)

SUBMITTED E	BY				Com	plete (if applicable)
Name (Print/Type)	Eric S. Hyman	1 h	Registration No. (Attorney/Agent)	30,139	Telephone	(310) 207-3800
Signature		YAR.			Date	02/27/04

"or number previously paid, if greater, For Reissues, see below

Express Mail No.: EV339912505US DOCKET NO.: 51876P593

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:	Ĭ			
Byung-Il PARK	Art Group:			
Application No.:	Examiner:			
Filed:				
For: SEMICONDUCTOR MEMORY DEVICE				
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	•			
TRANSMITTAL OF F	ORMAL DRAWINGS			
Sir:				
Enclosed herewith for filing in the above-	identified U.S. Patent Application are the formal			
drawings, 3 sheets including 4 Figures. Please cha	rge any additional fees or credit any overpayment			
to Deposit Account No. 02-2666. A duplicate con	by of the Fee Transmittal is enclosed for this			
purpose.				
Res	pectfully submitted,			
Dated:	kely, Sokoloff, Taylor & Zafman LLP			

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February 27, 2004